

UNITED STATES PATENT AND TRADEMARK OFFICE



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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/23/2004

Duke W. Yee Carstens, Yee & Cahoon, LLP P.O. Box 802334 Dallas, TX 75380 EXAMINER

TRUJILLO, JAMES K

ART UNIT

PAPER NUMBER

2116

DATE MAILED: 09/23/2004

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. CONFIRMATION NO | | |
|-----------------------------|------------|----------------------|-------------------------------------|------|--|
| 09/833,337 | 04/12/2001 | Van Hoa Lee | AUS920010196US1 | 3774 | |

TITLE OF INVENTION: METHOD AND APPARATUS TO CONCURRENTLY BOOT MULTIPLE PROCESSORS IN A NON-UNIFORM-MEMORY-ACCESS MACHINE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 12/23/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

| appropriate. All further corr | respondence including the I below or directed otherwise | atent, advance ord | lers and notification | of maintenance fees | nired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sep- | correspondence address as |
|---|---|--|---|---|--|--|
| | E ADDRESS (Note: Use Block 1 for | any change of address) | | Fee(s) Transmittal, TI papers. Each addition | f mailing can only be used f nis certificate cannot be used al paper, such as an assignm | for any other accompanying |
| Duke W. Yee | 90 09/23/2004 | | | | te of mailing or transmission. | |
| Carstens, Yee & Ca | ahoon IIP | | | I hereby certify that t | rtificate of Mailing or Tran his Fee(s) Transmittal is bein | smission g deposited with the United |
| P.O. Box 802334 Dallas, TX 75380 | moon, DDI | | | States Postal Service addressed to the Ma transmitted to the US | his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE address PTO (703) 746-4000, on the | rst class mail in an envelope above, or being facsimile date indicated below. |
| , | | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
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| EXAM | IINER | ART UNI | т с | LASS-SUBCLASS | | |
| TRUJILLO | , JAMES K | 2116 | | 713-002000 | | |
| Address form PTO/SB/12 "Fee Address" indicate | lence address (or Change of | Correspondence | (1) the names of or agents OR, alte (2) the name of a | single firm (having as or agent) and the nar attorneys or agents. I | a member a 2 | |
| 3. ASSIGNEE NAME AND | | | • | ** / | | 1 |
| recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion | of this form is NOT | ata will appear on a substitute for filing | ne patent. If an assig g an assignment. | nee is identified below, the | locument has been filed for |
| (A) NAME OF ASSIGN | EE | (B) |) RESIDENCE: (CIT | Y and STATE OR CO | OUNTRY) | |
| Please check the appropriate | | . ` | | ☐ Individual ☐ C | Corporation or other private gr | roup entity Government |
| 4a. The following fee(s) are | enclosed: | | Payment of Fee(s): | | 14 | |
| | | | ☐ A check in the amount of the fec(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | |
| Advance Order - # of Copies | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | |
| 5. Change in Entity Status | (from status indicated above | | Deposit Account 140 | | (chelose all extra t | sopy of this form). |
| | MALL ENTITY status. See | | b. Applicant is n | longer claiming SMA | ALL ENTITY status. See 37 C | CFR 1.27(g)(2). |
| The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco | is requested to apply the Issu ublication Fee (if required) vords of the United States Pate | ue Fee and Publicate vill not be accepted ent and Trademark | ion Fee (if any) or to from anyone other t Office. | re-apply any previous han the applicant; a reg | sly paid issue fee to the applic gistered attorney or agent; or t | ation identified above. he assignee or other party in |
| Authorized Signature | | | | Date | | |
| Typed or printed name | | | | | | |
| This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313- | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT is for reducing this burden, st inia 22313-1450. DO NOT 1450. | 11. The information 122 and 37 CFR 1 O. Time will vary or ould be sent to the SEND FEES OR C | n is required to obtai .14. This collection depending upon the Chief Information (OMPLETED FORM | n or retain a benefit by is estimated to take 12 individual case. Any of Officer, U.S. Patent and IS TO THIS ADDRES | the public which is to file (ar minutes to complete, includi comments on the amount of t if Trademark Office, U.S. Dep SS. SEND TO: Commissioner | d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, |

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PTOL-85 (Rev. 09/04) Approved for use through 04/30/2007.



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| 75 | 590 09/23/2004 | | EXAM | INER | | |
| Duke W. Yee | | | TRUJILLO, | TRUJILLO, JAMES K | | |
| Carstens, Yee & Ca P.O. Box 802334 | ahoon, LLP | | ART UNIT | PAPER NUMBER | | |
| Dallas, TX 75380 | | | 2116 | | | |
| | | | DATE MAILED: 09/23/2004 | 4 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 697 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 697 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))............\$685.00 By other than a small entity.......\$1,370.00

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.